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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	ITFT-PPC100US				
First Inventor	Ronald J. Enzweiler				
Title	Preferential Precipitation Membrane System and Method				
Express Mail Label No	FV351886256US				

<u> </u>				Express Mail Label No.	EV351886256US		<u> 4</u>
APPLICATION ELEMENTS			ADDRESS TO		atent Application ner for Patents	7.0 70	
See MPEP chapter 600 concerning utility patent application contents.				F.O. Box 12	VA 22313-1450	, 08,	
		Form (e.g., PTO/SB/1 d a duplicate for fee processi		•	Program (Append	dix)	1749
	Applicant claims See 37 CFR 1.2	small entity status. 7.	·	(if <u>ap</u> plicable, a		equence Submission	
() - -	Descriptive title of Cross Reference: Statement Regard	red arrangement set forth below criptive title of the Invention s References to Related Applications ement Regarding Fed sponsored R & D		b. Specification i.	n Sequence Listi ROM or CD-R (2 er	ng`on:-	
-		uence listing, a table, rogram listing appendix		ACCOMPANYING APPLICATIONS PARTS			
-	Background of th Brief Summary of	e Invention the Invention		9. Assignment Papers (cover sheet & document(s))			
 Brief Description of the Drawings (if filed) Detailed Description Claim(s) 			10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney				
	Abstract of the Di			11. English Tra	anslation Docum	ent (if applicable)	
4. ⊠ Dra	awing(s) (35 U.S	S.C.113) [Total She	ets 4]	. —	n Disclosure (IDS)/PTO-1449		DS
	Declaration	[Total Page	es 3]	13. Preliminar	y Amendment		
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
			17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the							
specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: /							
Prior application information Examiner Group / Art Unit:							
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
	☐ Insert Customer Number 23122 OR ☐ Correspondence address below					v	
Name					· · · · · · · · · · · · · · · · · · ·		
Address							
			OL:	T	7: 0: 1	<u> </u>	
Country			State		Zip Code Fax		
Country Name (Prir	nt/Type)	Jonathan H. Spadt		Registration No. (Atto		45,122	
			, p	Date	3/23/04		
Signature				Date	3/23/04	J	

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL	Annli	<u> </u>			ot Yet Known		
for FY 2004		Application Number		╅			
Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date			+	concurrently herewith		
Endang radingson. I didn't look die besjeet to dinied versien.	First Named Inventor		Ro	Ronald J. Enzweiler			
Applicant claims small entity status. See 37 CFR 1.27	Exam	Examiner Name					
Applicant claims small chitry states. See 67 61 Y 1.27	Art U	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1274			Attorney Docket No. ITFT-PPC100US				
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None			AL FEES Small E	ntity			
Order Deposit Account (use as backup only):	Fee Code	Entity Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath	Palu	
Account 18-0350 Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account RatnerPrestia	1053	130	1053	130	Non-English specification		
Name The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filling a request for ex parte reexamination		
☐ Charge fee(s) indicated below	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
□ Credit any overpayments □ Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805 1	,840*			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive – unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive – unintentional		
Extra Fee from Fee	1501	1,330	2501	665	Utility issue fee (or reissue)		
Claims below Paid Total Claims 48 -20** = 28 X 18 = 504	1502	480	2502	240	Design issue fee		
Independent 3 -3** = 0 X = 0	1503	640	2503	320	Plant issue fee		
Multiple	1460	130	1460	130	Petitions to the Commissioner		
Dependent X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	8	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over			2801	385	examined (37 CFR § 1.129(b))		
original patent 1205 18 2205 9 Reissue claims in excess of 20 and	1801	770 900	1802	900	Request for Continued Examination (RCE) Request for expedited examination of a design	 	
application							
SUBTOTAL (2) (\$) 504	I	fee (spe			Poid SUPTOTAL (2)		
**Reduced by Basic Filing Fee Paid **Or number previously paid, if greater; For Reissues, see above				e Paid SUBTOTAL (3) (\$) 0			
SUBMITTED BY Complete (if applicable)							

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Jonathan H. Spadt	Registration No. Attorney/Agent)	45,122	Telephone	610-407-0700		
Signature	1417. 200	1		Date	3/23/2004		

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

CERTIFICATE OF MAI	L" (37 CFR 1.10)	Docket No.				
Applicant(s): Ronald J. Enzweiler et al.			ITFT-PPC100US			
Serial No.	Filing Date	Examiner	Group Art Unit			
Not Yet Known	concurrently herewith					
	ecipitation Membrane System	n and Method				
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	•					
I hereby certify that the fo	ollowing correspondence:					
	Patent Application and its encl	osures				
		•				
,		·				
•	(Identify type of	correspondence)				
Mail Stop Patent Applicat Commissioner for Patents on March 23, 2004	tion, s, P.O. Box 1450, Alexandria, VA					
		Kathleen Libby (Typed or Printed Name of Pe	rson Mailing Correspondence)			
•		Xath to	2 de la			
		Signature of Person M	A) (X) A (A) Iailing Correspondence)			
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		EV351886256US ("Express Mail" Ma	iling Label Number)			
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Note: Each paper must have its own certificate of mailing.						
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